March 26, 2004

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037133.53131US Attorney Docket No. UTILITY PATENT APPLICATION Yoji HATA First Inventor TRANSMITTAL LSI Inspection Method and Defect Inspection Data Analysis Apparatus Title (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application Commissioner for Patents APPLICATION ELEMENTS **ADDRESS** P.O. Box 1450 SEE MPEP chapter 600 concerning utility patent application contents. TO: Alexandria VA 22313-1450 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. Computer Readable Form (CRF) b. Specification Sequence Listing on: з. 🖂 [Total Pages: 34] Specification i. . D CD-ROM or CD-R (2 copies); or (preferred arrangement set forth below) -Descriptive title of the invention ii. . 🔲 paper -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention **ACCOMPANYING APPLICATION PARTS** -Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & documents(s)) -Brief Description of the Drawings (if filed) -Detailed Description Power of Attorney 37 CFR 3.73(b) Statement -Claim(s) (when there is an assignee) -Abstract of the Disclosure English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C. 113) [Total Sheets: 4] Copies of IDS Citations Information Disclosure Statement (IDS)/PTO-1449 5. Oath or Declaration [Total Sheets: 1] Preliminary Amendment a. . Newly executed (original or copy) Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 Named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b) or its equivalent. 17. Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) _ Continuation Divisional of prior application No.:

Prior application information: Examiner: Art Unit:

Application Data Sheet. See 37 CFR 1.76

6. 🖂

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

OR | Correspondence address Customer Number 23911 below **CROWELL & MORING LLP** Name Intellectual Property Group PO BOX 14300 Address State Zip Code 20044-4300 City WASHINGTON 202-628-8844 Telephone 202-624-2500 USA Country

Registration No. (Attorney/Agent)24,392 Herbert & Ganton Name (Print/Type) Date Signature

This collection of information is the fulfied by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL			Complete if Known							
			Application Number Not Yet Assigned							
for FY 2004					Concurrent	Concurrent Herewith				
101 F 1 2004			First Named Inventor			Yoji HATA				
Effective 10/01/2003. Patent fees are subject to annual revision.	E	Examiner Name								
. ☐ Applicant claims small entity status. See 37 CFR 1.27			Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 1,100			Attorney Docket No. 037133.53131US							
METHOD OF PAYMENT (check all that apply)	Τ'	FEE CALCULATION (continued)								
□ Check □ Credit Card □ Money □ Other □ None										
Order ☑ Deposit Account: Deposit Account 05-1323	er 				additional fees ge Entity Small Entity_					
Number Deposit Account Crowell & Moring LLP	Fee Code 1051	Fee (\$) 130	Fee Code 2051	Fee (\$) 65	Fee Descrip			Fee Paid		
Name The Director is authorized to: (check all that apply)	1051		2052		Surcharge – late filin Surcharge – late pro	-	or			
☐ Charge fee(s) indicated below ☐ Charge any deficiency or credit any overpayments to the deposit account of the undersigned. Attorney Docket No. 037133.53131US		50	2002		cover sheet	violotiai illing iee	orial filling lee of			
		130	1053		Non-English specific	-				
☐ Charge any additional fee(s) during the pendency of this application.	1812	2,520	1812		For filing a request for	•	nination			
☐ Charge fee(s) indicated below, except for the filing fee	1804 1805	920° 1,840°	1804		Requesting publicati Examination action Requesting publicati					
to the above-identified deposit account.	-	1,040	1005		Examiner action					
FEE CALCULATION	1251	110	2251	55 Extension for reply within first month						
1. BASIC FILING FEE Large Entity Small Entity	1252	420	2252			sion for reply within second month				
Fee Fee Fee Fee Description Fee Paid	1253 1254	950 1,480	2253 2254		ctension for reply within third month ctension for reply within fourth month					
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770	1255	2,010	2255			tension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in supp	ing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hea	equest for oral hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a	etition to institute a public use proceeding				
SUBTOTAL (1)		110 1,330	2452			tion to revive – unavoidable				
1110			2453			tition to revive – unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from			2501			lity issue fee (or reissue)				
Extra Claims below Fee Paid	1502 1503	480 640	2502 2503		Design issue fee Plant issue fee	•				
Total Claims 6 -20** = x =	1406	130	1460			itions to the Commissioner				
Indep. 2 -3** = x =	1807	50	1807			cessing fee under 37 CFR 1.17(g)				
Claims Multiple Dependent = 290	1806	180	1806		Submission of Information Disclosure Stmt					
Large Entity Small Entity	8021	40	8021			ecording each patent assignment per				
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission	operty (times number of properties) ng a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810			CFR § 1.129(a)) each additional invention to be				
1203 290 2203 145 Multiple dependent claim, if not paid				•	examined (37 CFR §	amined (37 CFR § 1.129(b))		-		
1204 86 2204 43 ** Reissue independent claims	1801		2801		<u>.</u>	quest for Continued Examination (RCE)				
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for expedite of a design applicati	quest for expedited examination				
and over original patent	Other	• "								
SUBIOTAL (2) \$ 290			other fee (specify)							
**or number previously paid, if greater, For Reissues, see above.			Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
40								40		
SUBMITTED BY Complete (if applicable)										
Name (Print/Type) Herbert I. Cantrol	Registr	ation No ey/Agen		24,39	,	Telephone	202-624-2	500		
Signature						Date	03/26/04			

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